Message

From: Patel, Shilpa [patel.shilpa@epa.gov]

Sent: 7/8/2022 7:04:10 PM

To: Moore, Tammy [moore.tammy@epa.gov]

CC: Voisin, Valerie [Voisin.Valerie@epa.gov]; Finn, Molly [Finn.Molly@epa.gov]

Subject: Status of City of Wyandotte's drinking water and Grant

Attachments: 396744 2022-04-13 BASF 742 All Inclusive Letter to EPA.pdf; FW: Wyandotte Results

Please see our responses below and let me know if you need anything more.

1. I updated the briefing paper bullet under Key Information.

- a. A recent effort to evaluate any potential human health risk to the nearby Wyandotte drinking water system showed no immediate risk. EGLE shared data from the drinking water system for Feb 2022 showing non-detect for PFAS, mercury and VOCs
- 2. The grant that we referenced is a state grant and not a federal grant. The carbon filters are part of a bill that includes the budget for EGLE. It should be passed through legislation this week or next week. The funds are likely available for installing those carbon filters in 2023. The EPA Water Program is working to get more detailed information, but may not have it ready prior to the call. The information above was shared with us by Art from EGLE.
- 3. City of Wyandotte Drinking Water Status.
 - a. The April 13, 2022 memo to USEPA from EGLE states "A review conducted by EGLE, Water Resources Division (WRD) concluded, based on hydrologic conditions, contaminant concentrations, and groundwater flow rate, that concentrations of contaminants are not likely to exceed criteria protective of a public drinking water supply in the vicinity of the intake" See first attachment.
 - b. On March 11, 2022, Liz Brown at EGLE also shared data with Ed Nam from the Wyandotte Water Treatment Plant for mercury, volatile organics and PFAS for Feb 2022. The email chain from EGLE staff stating the following "Attached are Wyandotte's February results for PFAS, mercury, and VOCs. All results are non-detect." See second attachment
 - c. Generally speaking the City of Wyandotte drinking water data from 2018 to Feb 2022 had no hits for PFAS except once in Aug of 2019. The Water Program is following up with EGLE on getting more up-to-date information, but shared that they believed the trend of non-detects to continue based on historical trends.

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